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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. 09/145,916 09/02/98 SIMONS Y BIS-039 **EXAMINER** HM12/1028 DAVID PRASHKER CLARK, D P 0 BOX 5387 **ART UNIT** PAPER NUMBER MAGNOLIA MA 01930 1633 **DATE MAILED:** 10/28/99

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Application No.

Applicant(s)

09/145,916

Simons et al.

Office Action Summary

Examiner

Deborah Clark

Group Art Unit 1633

Responsive to communication(s) filed on	•
☐ This action is FINAL .	
☐ Since this application is in condition for allowance except for in accordance with the practice under <i>Ex parte Quayle</i> , 1935	· ·
A shortened statutory period for response to this action is set to is longer, from the mailing date of this communication. Failure to application to become abandoned. (35 U.S.C. § 133). Extension 37 CFR 1.136(a).	to respond within the period for response will cause the
Disposition of Claims	
	is/are pending in the application.
Of the above, claim(s)	is/are withdrawn from consideration.
Claim(s)	
Claim(s)	
Claim(s)	
	are subject to restriction or election requirement.
Application Papers See the attached Notice of Droftsperson's Potent Drowing	a Boylow, DTO 049
☐ See the attached Notice of Draftsperson's Patent Drawing	
☐ The drawing(s) filed on is/are object	
☐ The proposed drawing correction, filed on	is _approved _disapproved.
☐ The specification is objected to by the Examiner.	
The oath or declaration is objected to by the Examiner.	
Priority under 35 U.S.C. § 119	
☐ Acknowledgement is made of a claim for foreign priority to	
☐ All ☐ Some* ☐ None of the CERTIFIED copies of	the priority documents have been
☐ received.	
received in Application No. (Series Code/Serial Num	
received in this national stage application from the	
*Certified copies not received:	
Acknowledgement is made of a claim for domestic priority	y under 35 U.S.C. § 119(e).
Attachment(s)	
☐ Notice of References Cited, PTO-892	
☐ Information Disclosure Statement(s), PTO-1449, Paper No)(S)
 Interview Summary, PTO-413 Notice of Draftsperson's Patent Drawing Review, PTO-948 	R
☐ Notice of Informal Patent Application, PTO-152	
SEE OFFICE ACTION ON TI	HE FOLLOWING PAGES

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DETAILED ACTION

Election/Restriction

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-13 and 19, drawn to a DNA segment, a vector, a cell, a method of making said DNA segment, a method of making said vector, and a method of using said DNA segment or vector, *in vitro*, classified in class 536, subclass 23.1, for instance.
 - II. Claim 18, drawn to a method of using the DNA segment or vector of group I, in vivo, classified in class 514, subclass 44, for instance.

Claims 14-17 are directed to a method of using the DNA segment or vector and read upon use in the *in vitro* or *in vivo* environment. Claims 14-17 will be examined with either group I or group II to the extent of the elected invention.

2. The inventions are distinct, each from the other because of the following reasons: Inventions I and II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the product can be used in a materially different process, such as that claimed in claim 19.

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3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification and require different considerations, restriction for examination purposes as indicated is proper. A telephone call was made to on to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

- 4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Deborah Clark whose telephone number is (703) 305-4051. The examiner can normally be reached on Mondays-Fridays from 7:10 a.m. EST to 3:40 p.m. EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brian Stanton, can be reached on (703) 308-2801. The fax phone number for the organization where this application or proceeding is assigned is (703) 308-4242.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0196.

DEBORAHJ. CLARK PATENT EXAMINER